

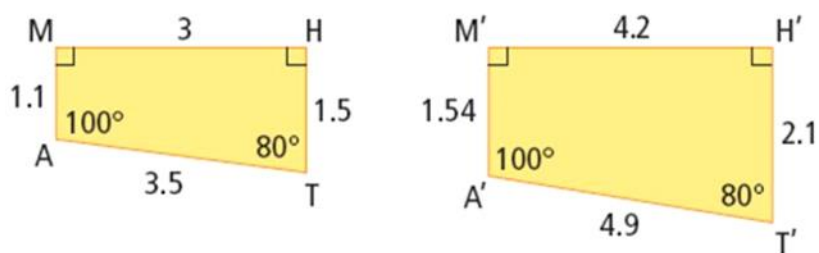
4.4

~~4.3~~ Similar Polygons**polygon**

- a two-dimensional closed figure made of three or more line segments

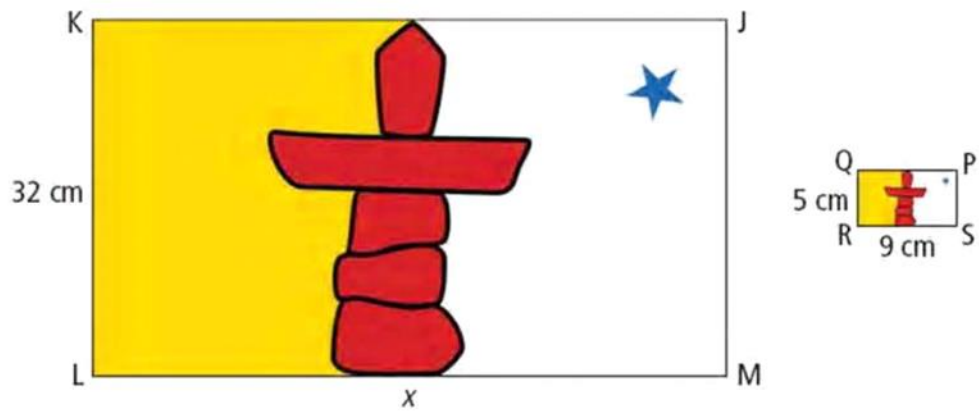


Show how the two polygons below are similar:



1. Compare corresponding angles
2. Compare the ratio of the corresponding sides

Determining the length of a missing side



The two drawings of the Nunavut flag are similar. What is the length of the side LM in the larger rectangle?

ASSIGNMENT: p. 157 #3, 5, 10a, 12

Chapter 4 Review p.160 #1-5, 8-18  
p. 162 # 1-6, 12, 15